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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete If Known		
			Application Number	Not Assigned Yet	
			Filing Date	On even date herewith	
			First Named Inventor	AOTA, KINYA	
			Art Unit	3635	
			Examiner Name	R. Canfield	
Sheet	1	of	2	Attorney Docket Number	503.35255VX6

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
12c		US-5,388,529	1995		Tieberghlen et al.	
		US-5,979,742	1999		Enomoto et al.	
		US-3,849,871	1974		Kaunitz	
		US-5,794,835	1998		Colligan, et al.	
		US-5,460,317	1995		Thomas, et al.	
		US-5,140,913	1982		Takeichi, et al.	
		US-5,098,007	1992		Tsuruda, et al.	
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
12c		JP 67-442843		1988			
		JP 54-11250		1979			
		JP 7-266068		1995			
		JP 10-216964		1998			
		JP 60-166177		1985			
		JP 61-444925		1976			
		JP 6-156272		1994			
		JP 7-33016		1996			
		JP 8-579-508-A1		1994			
		WO 93/10935		1993			
	JP 7-505090		1995				
	JP 6-106661		1994				

Examiner Signature		Date Considered	11/22/05
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete If Known	
		Application Number	Not Assigned Yet
		Filing Date	On even date herewith
		First Named Inventor	AQTA KINYA
		Group Art Unit	3635
Sheet 2	of 2	Examiner Name	R. Canfield
		Attorney Docket Number	503.35255VX6

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Friction Stir Process Welds Aluminum Alloys, Welding Journal, American Welding Society, Vol. 75, No. 3 (1996)	
		Light Metal Welding Vol. 33, No. 7, pp. 19-26 (1995)	
		Two Prints dated June 23, 1993 showing details from a video from the Welding Institute.	
		Verksstadnema Nr 2, pp. 32 and 34 (1996) NON-ENGLISH	
		Advanced Materials & Processes, pp. 22-23, (1993)	
(1)		Metalworking Technology Europe, Sterline Publication, pp. 143-145, (1994)	
		An Introduction to Friction Stir Welding and Its Development, by C.J. Dawes, Welding & Metal Fabrication, pp. 13-16, (1995)	
(1)		Welding and Material Fabrication, January 1995, Vol. 63, No. 1 (front page, page 1 (contents), pages 13-16)	
		Verk Standerna (front page, page 3 (table for contents), page 5, pages 32-34)	
		Gvenstsaeren, Vol. No. 3, 1995 (front page, contents, pages 5-6)	
		Light Metal Vehicle Committee Report, 1978-83, 7-15-1984 (front page, pp. 194-5, telephone page, back pages)	
		27th ISATA (1984), pages 422-31	
		Welding Operation Management Safety Sanitation, 5-10-1978 (front page, content page, pp. 26-7, telephone page)	

Examiner Signature		Date Considered	11/22/05
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